

Corrigendum

Corrigendum to “Dendritic Cells and *Leishmania* Infection: Adding Layers of Complexity to a Complex Disease”

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The article titled “Dendritic Cells and *Leishmania* Infection: Adding Layers of Complexity to a Complex Disease” [1] was found to contain material from published work without citation, as follows:

(i) Dong Liu and Jude E. Uzonna, “Macrophages and dendritic cells and its influence on the host immune response,” *Frontiers in Cellular and Infection Microbiology*, 2:83, 2012:

(a) In the paragraph beginning with “Several reports show...”

(b) In the paragraphs beginning with “Early studies demonstrated...where they present parasite-derived antigen to T cells,” “The production of IL-12 by APCs ... downregulate IL-12p40 production in response to *L. major* infection,” “Baldwin et al. found...infected C57BL/6 mice,” and “It is not clear whether...protective or pathogenic T cell responses.”

(c) In the paragraph beginning with “DCs express a wide variety...immunity against *leishmaniasis*.”

(d) In the paragraphs beginning with “Given the fact that...multi-species/strain comparison” and

“A more comprehensive...activation of the adaptive immune system.”

(ii) Olga Brandonisio, Rosa Spinelli, and Maria Pepe: “Dendritic cells in *Leishmania* infection,” *Microbes and Infection*, vol. 6, Issue 15, pp. 1402–1409, December 2004, <http://www.sciencedirect.com/science/article/pii/S1286457904003053>:

(a) In the paragraph beginning with “Dendritic cells (DCs) are a family of professional antigen-presenting cells (APCs)...a wide range of microbial stimuli.”

(iii) Von Stebut, “Cutaneous *Leishmania* infection: progress in pathogenesis research and experimental therapy,” *Experimental Dermatology*, 16: 340–346, 2007, <http://onlinelibrary.wiley.com/doi/10.1111/j.1600-0625.2007.00554.x/abstract>:

(a) In the sentence beginning with “Infection with *Leishmania* parasites...after the infection is healed” and in the paragraph beginning with “Current paradigms...activation and killing of parasites.”

(iv) Rafael de Freitas e Silva, Maria Carolina Accioly Brelaz de Castro, Antônio Mauro Rezende, and Valéria Rêgo Alves Pereira, "Targeting dendritic cells as a good alternative to combat *Leishmania* spp.," *Frontiers in Immunology*, 26 November 2014, <https://doi.org/10.3389/fimmu.2014.00604>:

(a) In the paragraph beginning with "Nowadays, different in silico approaches...one or all *Leishmania* species that cause CL."

The first author Daniel Feijó apologizes for these errors.

References

- [1] D. Feijó, R. Tibúrcio, M. Ampuero, C. Brodskyn, and N. Tavares, "Dendritic cells and *Leishmania* infection: adding layers of complexity to a complex disease," *Journal of Immunology Research*, vol. 2016, Article ID 3967436, 9 pages, 2016.